# Mountain Weather Forecast

## Snowdonia National Park

Forecast valid from 06:00 on Tuesday 22 Sep 2020 until 23:59 on Wednesday 23 Sep 2020

Forecast Issued on Tuesday 22 Sep 2020 at 03:23

**Confidence:** High for change to unsettled and colder conditions from midweek.

**Headline for Tuesday 22 Sep 2020:** Early mist and fog patches clearing to leave a bright start, but cloudier with some showery rain later in the day.

**Mountain weather hazards on Tuesday 22 Sep 2020**

**Blizzards**
No Likelihood

**Heavy Snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
No Likelihood

**Severe chill effect**
No Likelihood

**Poor visibility**
High Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
Low Likelihood

**Strong sunlight**
No Likelihood

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| FOG | FOG | | | | |
| Fog | Fog | Light rain | Light rain | Dull | Light rain |
| Precipitation probability | | | | | |
| 30% | 40% | 60% | 80% | 40% | 70% |

**Forecast for Tuesday 22 Sep 2020**

**Weather:** Early mist, fog and low cloud will be slow to clear during the morning. It will generally stay cloudy with some outbreaks of rain during the afternoon, which could become heavy at times, especially during the evening period. Winds will be increasing from the southwest, especially across the summits, with gusts up to 35-40mph.

**Chance of cloud free mountain/hill tops above 800m:** 10% chance throughout the day, with cloud bases generally down to 300-400m, especially during the morning and evening.

**Visibility:** Generally poor or locally very poor in fog and rain through much of the day, with nearby hills often obscured.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Tuesday 22 Sep 2020**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 28/34 S | 33/40 S | 28/38 SW | 30/40 SW | 29/40 SW | 29/41 SW | 17/25 W |
| **600** | 23/28 S | 26/33 S | 22/31 SW | 22/32 SW | 21/31 SW | 22/33 SW | 14/22 W |
| **300** | 15/25 S | 18/28 S | 15/27 SW | 14/27 SW | 15/28 SW | 14/28 SW | 10/20 W |
| **Valley** | 15/25 S | 17/27 S | 15/27 SW | 14/25 SW | 14/27 SW | 13/26 SW | 10/18 W |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 12/7 | 10/5 | 10/5 | 9/4 | 9/4 | 9/4 | 8/4 |
| **600** | 12/8 | 11/7 | 12/8 | 11/7 | 11/7 | 10/7 | 9/6 |
| **300** | 13/10 | 13/10 | 14/11 | 13/10 | 13/10 | 13/10 | 11/9 |
| **Valley** | 14/11 | 14/12 | 15/13 | 15/12 | 14/12 | 14/12 | 12/10 |
| **Freezing Level*** | 2800m | 2800m | 2800m | 2800m | 2700m | 2400m | 2500m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Feeling cold in the wind across the summits.

**Forecast for Wednesday 23 Sep 2020**

**Weather:** A band of cloud and rain, locally heavy, will slowly move southeastwards overnight. The cloud and rain should clear to the east first thing, with drier, brighter and colder conditions following on behind into the afternoon and evening, with perhaps the odd shower. Feeling much colder than of late, especially in the wind across the summits, with the added wind chill.

**Maximum wind:** Southwesterly 15-20mph, gusting 25-30mph at first, becoming north to northwesterly at 10-15mph, with occasional gusts up to 20mph.

**Chance of cloud free mountain/hill tops above 800m:** 0% chance during the morning, with cloud bases down to 400-500m in rain. Lifting to above the summits from midday.

**Visibility:** Poor in low cloud and rain first thing, improving to become good for the afternoon, with distant hills clearly visible.

**Temperature:** **Valleys:** Plus 12 Celsius, becoming Plus 07 Celsius
**At 800m:** Plus 07 Celsius, becoming Plus 02 Celsius.
**Freezing level:** Above the summits.

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# Mountain Weather Forecast

**Ground Conditions Supplement**
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 03:23 on Tue 22 Sep 2020

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